## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ln re p	atent application of:  Bilgic et al.	)			
MMB	Docket No. 1890-0043	) Examiner: <b>To be assigned</b>			
Applic	ation No. To be assigned	) Group Art Unit: <b>To be assigned</b>			
Filed:	Herewith	) )			
For:	Apparatus for Data Transmissi Path Detection	on ) )			
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		Commissioner for Patents, P.O. Box 1450, Alexandria, VA			
		22313-1450 on <u>February 5, 2004</u> Date of Deposit)			
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	•	142			

February 5, 2004

Date of Signature

**INFORMATION DISCLOSURE STATEMENT** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, Applicant hereby discloses the following references, copies of which are enclosed, regarding the above-identified patent application.

Foreign Application	<u>Issue Date</u>	Country
EP 1 170 876 A2	9 January 2002	EPO
EP 0 989 685 A2	29 March 2000	EPO
EP 1 148 657 A2	24 October 2001	EPO

## **Articles**

- 1) Bejjani, Elie, Jean-Francois Bouquier, Benoit de Cacqueray, "Adaptive Channel Delays Selection for WCDMA Mobile System," IEEE, Alcatel Corporate Research Center, © 1999, pp. 203-207, (5 pages).
- 2) Elders-Boll, Harald, "Simplified Interference-Based Threshold Rule for Delay Selection in DS-CDMA Systems," IEEE, Synopsys, Professional Services Group, © 2000, pp. 77-81, (5 pages).
- 3) Miyatani, Tetsuhiko, Kenzo Urabe, and Yoshihiko Akaiwa, "A Reduced-Complexity Path Timing Detection Method for DS-CDMA," IEEE, © 1998, pp. 357-361 (5 pages).

The above-identified documents were cited in a European Search Report (copy enclosed) in a related European patent application number 03002483.0 filed on February 5, 2003.

It is believed that no fees are due for the consideration of this Information

Disclosure Statement. However, the Commissioner is hereby authorized to charge any
deficiency or to credit any overpayment to Deposit Account No. 13-0014, but not to
include any payment of issue fees.

February 5, 2004 Maginot, Moore & Beck Bank One Center Tower 111 Monument Circle, Suite 3000 Indianapolis, Indiana 46204-5115 (317) 638-2922 Respectfully Submitted,

Harold C. Moore Attorney for Applicants Registration No. 37,892

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	MMB DOCKET NO. 1890-0043	APPLICATION NO.: To be assigned		
	APPLICANT(S): Bilgic et al.			
	FILING DATE: Herewith	GROUP ART UNIT: To be assigned		

EXAMINER INITIAL  AA AB AC AD AE AF AG AH	NU	OCUMENT IMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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EXAMINER INITIAL		CUMENT MBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
AL	EP	1 170 876 A2	9 January 2002	ЕРО			Yes No
AM	EP	0 989 685 A2	29 March 2000	ЕРО			Yes No
AN	EP	1 148 657 A2	24 October 2001	EPO			Yes No
AO							Yes No
AP							Yes No
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AR	AR 1 Elders-Boll, Harald, "Simplified Interference-Based Threshold Rule for Delay Selection in DS-CDMA Sy IEEE Synopsys, Professional Services Group, © 2000, pp. 77-81, (5 pages).						
AS	1	Miyatani, Tetsuhiko, Kenzo Urabe, and Yoshihiko Akaiwa, "A Reduced-Complexity Path Timing Detection Methofor DS-CDMA," IEEE, © 1998, pp. 357-361 (5 pages).					
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